UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,646	08/19/2003	Byung-cheol Song	1293.1923	3757
21171 STAAS & HAI	7590 09/24/200 SEY LLP	8	EXAM	IINER
SUITE 700			LEE, Y YOUNG	
WASHINGTO	ORK AVENUE, N.W. ON, DC 20005 ART UNIT PAPER		PAPER NUMBER	
			2621	
			MAIL DATE	DELIVERY MODE
			09/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Aboudoused	10/642,646	SONG, BYUNG-CHEC)L
Notice of Abandonment	Examiner	Art Unit	
	Young Lee	2621	
The MAILING DATE of this communication ap	<u> </u>		-
This application is abandoned in view of:	•	•	
 Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of 	Mailing or Transmission dat	ed), which is after the expirat	ion of the
(b) ☐ A proposed reply was received on, but it does	s not constitute a proper rep	y under 37 CFR 1.113 (a) to the fina	I rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with ap		
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See			e non-
(d) 🛮 No reply has been received.			
 Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL- 	The state of the s	ole, within the statutory period of thre	e months
(a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	ce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requi	red by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has r	not been received.		
 Applicant's failure to timely file corrected drawings as rec Allowability (PTO-37). 	quired by, and within the thre	e-month period set in, the Notice of	
(a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply.	_ (with a Certificate of Maili	ng or Transmission dated), wl	nich is
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	ne attorney or agent of reco	d, the assignee of the entire interest	, or all of
 The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. 	in attorney or agent (acting i	n a representative capacity under 37	CFR
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed cla		nd because the period for seeking co	ourt review
7. ☐ The reason(s) below:			
	/Young Lee/ Primary Examine Art Unit: 2621	r	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20080915 Part of Paper No. 20080915